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- 4.(Amended) The composition of claim 2, comprising an anti-inflammatory agent in combination with a chondroitin compound.
- 5.(Amended) The composition of claim 2, wherein said anti-inflammatory agent is either or both of shark cartilage and pharmacologically active shark cartilage extract in combination with any one or more of:  
Enzogenol™, Pycnogenol™, a bark extract equivalent of Enzogenol™ or Pycnogenol™, chondroitin sulphate, and a chondroitin compound.
- 6.(Amended) The composition of claim 2, which includes, as an enhancing agent, Pycnogenol™.
- 7.(Amended) The composition of claim 2, which includes one or more anti-oxidants other than Enzogenol or equivalent bark extracts.
- 8.(Amended) The composition of claim 7, wherein said anti-oxidant is vitamin E.
- 9.(Amended) The composition of claim 2, which includes deer velvet or a pharmacologically active extract thereof.
- 10.(Amended) The composition of claim 2, which includes additional glycosaminoglycans other than those present in the selected anti-inflammatory or enhancing agents.
- 11.(Amended) The composition of claim 2, comprising green-lipped mussel extract (GLME) and/or a pharmacologically active green lipped mussel product in sufficient amount to provide gastro-intestinal protection against irritation by other components in the composition.
- 12.(Amended) The composition of claim 2, which also includes any one or more of the following components: a vitamin, glycine, lysine, methionine, glutamic acid, tyrosine, and compounds providing in a pharmacologically acceptable form one or more of the following elements: manganese, zinc, iron, magnesium, selenium, calcium, copper, potassium and cobalt.
- 13.(Amended) The composition of claim 2, which includes one or more pharmacologically active substances.

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- 14.(Amended) The composition of claim 13, wherein said pharmacologically active substance is an anti-inflammatory other than green-lipped mussel extract (GLME) and/or a pharmacologically active green-lipped mussel product and shark cartilage.
- 15.(Amended) The composition of claim 2, formulated to be suitable for addressing any one or more of the following conditions in animals: inflammation, arthritis and chronic joint pain.
- 16.(Amended) The composition of claim 2, manufactured into a dosage form selected from the group consisting of a bolus or tablet, a capsule, a slow release implant, a liquid composition, a gel, a paste and combinations thereof.
- 17.(Amended) The composition of claim 2, which is formulated for use with non-human mammals.
- 18.(Amended) The method for addressing joint problems in non-human animals consisting of the administration of composition of claim 2.
- 19.(Amended) The method of claim 18, in which the method of administration is oral.
- 22.(Amended) A method for treating a human suffering from one or more conditions selected from inflammation, degenerative joint complaints, other cartilagenous degeneration, gastrointestinal sensitivity or irritation, and cancerous tumours, by administering a composition comprising two or more of a green-lipped mussel extract (GLME) and/or a pharmacologically active green lipped mussel product, shark cartilage and/or pharmacologically active shark cartilage extract; and an antioxidant bark extract.

Please **add** the following new claims:

23. (New) The composition of claim 7, which includes deer velvet or a pharmacologically active extract thereof.
24. (New) The composition of claim 5, which includes additional glycosaminoglycans other than those present in the selected anti-inflammatory or enhancing agents.
25. (New) The composition of claim 7, which includes additional glycosaminoglycans other than those present in the selected anti-inflammatory or enhancing agents.

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26. (New) The composition of claim 5, which also includes any one or more of the following components:  
a vitamin, glycine, lysine, methionine, glutamic acid, tyrosine, and compounds providing in a pharmacologically acceptable form one or more of the following elements: manganese, zinc, iron, magnesium, selenium, calcium, copper, potassium and cobalt.
27. (New) The composition of claim 10, which also includes any one or more of the following components:  
a vitamin, glycine, lysine, methionine, glutamic acid, tyrosine, and compounds providing in a pharmacologically acceptable form one or more of the following elements: manganese, zinc, iron, magnesium, selenium, calcium, copper, potassium and cobalt.
28. (New) The composition of claim 5, which includes one or more pharmacologically active substances.
29. (New) The composition of claim 10, which includes one or more pharmacologically active substances.
30. (New) The composition of claim 5 wherein said pharmacologically active substance is an anti-inflammatory other than green-lipped mussel extract (GLME) and/or a pharmacologically active green-lipped mussel product and shark cartilage.
31. (New) The composition of claim 10, wherein said pharmacologically active substance is an anti-inflammatory other than green-lipped mussel extract (GLME) and/or a pharmacologically active green-lipped mussel product and shark cartilage.
32. (New) The composition of claim 5 formulated to be suitable for addressing any one or more of the following conditions in animals: inflammation, arthritis, chronic joint pain.
33. (New) The composition of claim 10, formulated to be suitable for addressing any one or more of the following conditions in animals: inflammation, arthritis and chronic joint pain.
34. (New) The composition of claim 13, formulated to be suitable for addressing any one or more of the following conditions in animals: inflammation, arthritis and chronic joint pain.